RECEIVED CENTRAL FAX CENTER NOV 1 2 2004

Fort Lauderdale Jacksonville Miami Orlando Tallahassee Tampa Washington, DC West Palm Beach



Esperante Building 222 Lakeview Avenue, Suite 400 West Palm Beach, Florida 33401-6183

Post Office Box 3188 mail
West Palm Beach, Florida 33402-3188

www.akerman.com

561 653 5000 tel 561 659 6313 fax

FAX COVER SHEET

From: Theodore M. Green/vb

Date: November 12, 2004

PLEASE DELIVER 11 PAGE(S) (including cover sheet) TO:

Name:

Company:

U.S.P.T.O. - Mail Stop Amendment

Fax Number: 703

Phone Number:

703.872.9306

Please call 561.653.5000, Ext. 3412 if you do not receive all the pages.

Comments/Special Instructions

Re:

U.S. Patent Application No. 10/637,205

METHOD FOR INCREASING TISSUE OXYGENATION

Our Ref: 24435-124338 (6619-85-1CON)

The information contained in this transmission may be a confidential attorney-client communication or may otherwise be privileged and confidential, intended only for the use of the individual or entity named above. If the reader of this transmittal is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone and return the original transmittal to us by mail. Thank you.

Client/Matter No: 124338

Equitrac ID: _7096

{WP206149;1}

PTO/SB/21 (02-04)

04:59pm From-Akerman Senterfitt

Deduction Act of 1005	nn narran	U.S. Paten	t and Trademad	Office: U.S.	DEPARTMENT OF COMMERCE						
Under the Paperwork Reduction Act of 1995, no persons		Application Number	10/637,205								
TRANSMITTAL	Filing Date	August 8, 2003									
FORM	First Named Inventor	MCGRATH et									
(to be used for all correspondence after initial filing)		Art Unit	1615	•							
		Examiner Name	Berko, R.								
Total Number of Pages in This Submission	10	Attorney Docket Number	6619-85-1CON	1							
ENCLOSURES (Check all that apply)											
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)	ess	to Techno Appeal C of Appea Appeal C (Appeal N Proprieta Status Le	closure(s) (please						
SIGNA	TURE C	OF APPLICANT, ATTORN	EY, OR AG	ENT							
Firm or Individual name Signature Theodore M, Green, Aker P.O. Box 3188 West Palm Beach, FL 334 November 12, 2004		erfitt/Reg. No. 41,801									
	FRTIFIC	CATE OF TRANSMISSION	/MAILING								
CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.											
Typed or printed name Theodore M. Green	en, Reg. I	No. 41,801									
Signature Ches	<u>,,,,,,,</u>	n Q		Date	November 12, 2004						

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a bonefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 nears to complete, including garnering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

From-Akerman Senterfitt

PTO/SB/17 (10-03)
Approved for use through 07/31/2008, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are reculred to respond to a collection of information unless it displays a valid OMB control number.

CEE TO A NOMITTAL			Complete if Known								
FEE TRANSMITTAL			Application Number 10/637.				05				
for FY 2004			Filing Date			August 8, 2003					
	First Named Inventor			or McG	McGrath, et al.						
Effective 10/01/2003. Patent fees are subject to annual rovision.	Examiner Name			Berk	Berko, R.						
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				1615	1615					
TOTAL AMOUNT OF PAYMENT (S) 0.00	Attorney Docket No.				6619	6619-85-1CON					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)										
Check Credit card Money Other None	3. ADDITIONAL FEES										
Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Description										
Deposit 50.0054	Cod	Fee Feo Fee Description							Fee Paid		
Number	1051		2051		-	incharge - late filing fee or oath					
Deposit AKERMAN SENTERFITT	1052	2 50	2052	C	cover sheet						
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English For filling a n	-	dification at for ex part	פ נפפעם	mination		
Charge fee(s) indicated below Credit any overpayments	1812 1804	2,520 920°	1812 2 1804		•		cation of SIR				
Charge any additional fee(s) or any underpayment of fee(s)			į .	E	Examiner a	ction				-	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting Examinor a	iction	cation of SIF	Rafter			
to the above-Identified deposit account. FEE CALCULATION	125	110	2251	55	Extension (for reg	y within firs	t month			
1. BASIC FILING FEE	1252	2 420	2252	210	Extension f	for rep	oly within sec	cond mo	onth		
Large Entity Small Entity	1253		2253				oly within thir				
Fee Fee Fee Foo Description Fee Paid Code (\$) Code (\$)		1,480	2254				oly within fou				
1001 770 2001 385 Utility filing foe		5 2,010	2255				oty within lift	n montn			
1002 340 2002 170 Design filing fce	140		2401		Notice of A	• •					
1003 530 2003 265 Plant filing fee	1403		2402 2403		Request for		upport of an bearing	appear			
1004 770 2004 385 Reissue filing fee	140	3 290 1 1,510	1451	_	-		te a public u	se amr	podina		
1005 180 2005 80 Provisional filing fee	145	-	2452				- unavoidab	-			
SUBTOTAL (1) (\$) 0.00		3 1,330	2453				- unintentio				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1 1,330	2501		Utility issue						
Extra Claims below Fee Paid	150	2 480	2502	240	Design last	ue fee)				
Total Claims 44 -20~ = 0 X 0 = 0.00	150	3 640	2503		Plant Issue						
	146	0 130	1460				Commission				
Multiple Dependent		7 50	1807		-	-	under 37 CF				
Large Entity Small Entity Fee Fee Foo Fee Fee Description	180	6 180	1806	180	Submission	n of Ir	formation Di	isclosum	e Simi		
Code (\$) Code (\$)	802	1 40	8021		property (a	mes i	annoer or pr	operaes	•)		
1202 18 2202 9 Claims in excess of 20 1201 66 2201 43 Independent claims in excess of 3	180	9 770	2809	385	Filing a sut (37 CFR 1.		i <mark>on after fi</mark> na a))	d rejection	on	L	
1203 290 2203 145 Multiple dependent claim, if not paid	181	0 770	2810	385	For each a	ıdditic	nal invention	to be			
1204 66 2204 43 "Reissue Independent claims over original patent	180	770	2801	385		•	FR 1.129(b)) Intinued Exa		(RCE)		
1205 18 2205 9 Relsaue claims in excess of 20 and over original patent		2 900	1802			for ex	pedited exam				
(m) 0.00	Oth	er fee (s;	pecify) _			* F					
SUBTOTAL (2) (\$) 0.00	"Re	"Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00									
SUBMITTED BY		(Complete (d applicable))									
Name (Print/Type) Theodore M. Green		Registra	ation No	41,	801		Telephone	561.65	53.5000		
11 m		- Parker Mari	-Audith				Date	Nover	nber 12,	2004	
WARNING: Information on this form m	au he	come i	oublic.	Credi	t card infe	orma	tion shou	ld not			

VARTING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a bonofit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, proparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application No.

10/637,205

RECEIVED **CENTRAL FAX CENTER**

Applicant

McGRATH

NOV 1 2 2004

Filed

August 8, 2003

TC/A.U.

1615

From-Akerman Senterfitt

Examiner

BERKO, R.

Docket No.

6619-85-1CON

RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the office action mailed August 11, 2004 (Office Action), please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.

I hereby certify that this correspondence is being deposited via facsimile to 703.872.9306 to Commissioner for Patents, United States Patent and Trademark Office.

November 12, 2004

Theodore M. Green

Reg. No. 41,801